

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date: 09.01.21	Job No.: 00570	ADR Yes/No: N	ADR Date:	ECN #: 09- 509P
Product No.: D206-667-201		Created By: CP	Approved By: MP	
Product Name: Crosstube		Checked By: PB	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL	4 09.01.26
Production Engineering Coord	Y	EC/DD	E 09.01.26
Production Document Control	N		
Customer Technical Support	N		

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord	N		
QC Coordinator	Y	JM	7 09.01.26
Marketing	N		
Customer Order Processing	N		

Reason for Change:

Release Preliminary Issue to start manufacture

Documents Affected:

Release D3877 Rev. A Preliminary Issue dated 09.01.21
DSI 9442 Rev. A Preliminary Issue dated 09.01.21

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	N			
9	Update Blue/Pink/DSI Folder and Electronic Files	N			
10	Update Controlled PDF Files	N			
11	Update Master Document List (MDL)	N			
12	Update Document Record (DR)	N			
13	Update Product Development Summary	N			
14	Update QSI 021 and/or STC Approval List	N			
15	Update Parts / STC Database	Y	KJ		09.01.26
16	Update / Verify ARC Database	N			
17	Create / Update Change Record Form	N			
18	Create / Update PPP's	N			
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	N			
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
22					
23					

Description / Action:

- D206-667-201 B/N B44214 & B44215, the holes were drilled incorrectly in the cuff. To be able to sell these xtubes, custom nutplates are req'd to fit the holes.
- D3877-041 and D3877-043 are "one off" parts that will only be used in these two deviated xtubes
- Need qty(4) of D3877-041 and qty(4) of D3877-043, install the nutplates per DSI 9442 Rev. A
- CP to approve crosstubes and provide approved DSI and dwgs before affected xtubes can be shipped out.

ECN Verified & Complete: MP

Date: 09/02/12

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D206-667 REV. C
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D206-667 REV. 2

REF CANADIAN STC: SH01-5
REF FAA STC: SR01304NY
REF EASA STC: EASA.IM.R.S.01179

FOR D206-667-201 CROSSTUBES (206B AFT) B/N B44214 & B44215, THE D2872-043/-045 NUTPLATES HAVE BEEN REPLACED BY D3877-041/-043 NUTPLATES. THE NUTPLATES ARE PRE-INSTALLED ON THE CROSSTUBE. TO USE THE CROSSTUBE WITH 206-321-251/-252 OR 206-327-251/-252 OR 2050-297-101/-102/-105/-106 OR 206-050-298-101/-102 THRU-BOLT SKIDTUBES, THE NUTPLATES MUST BE REMOVED BY DRILLING OUT THE ATTACHING RIVETS. THE CROSSTUBES SHOULD OTHERWISE BE INSTALLED PER INSTALLATION INSTRUCTIONS IIN-D206-667 REV. C.

PARTS LIST:

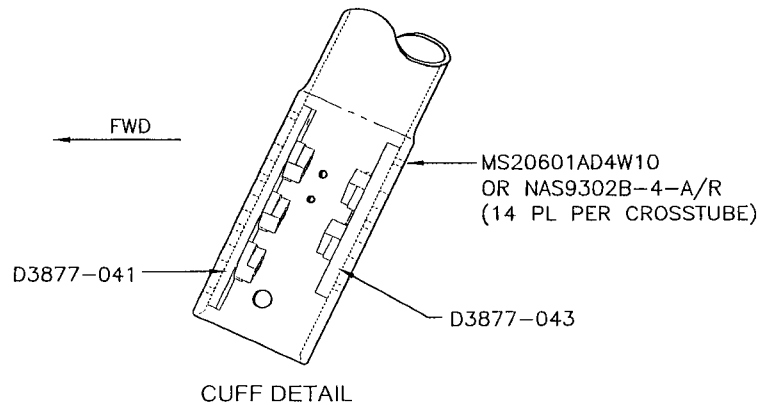
THE PARTS LIST FOR THE D206-667-201 CROSSTUBES B/N B44214 & B44215 ARE MODIFIED AS SHOWN:

IS:

ITEM	Qty -201	PART NUMBER	DESCRIPTION
42	2	D3877-041	NUTPLATE
43	2	D3877-043	NUTPLATE
43B	14	MS20601AD4W10	RIVET

WAS:

ITEM	Qty -201	PART NUMBER	DESCRIPTION
42	2	D2873-043	NUTPLATE
43	2	D2873-045	NUTPLATE



PRELIMINARY
ISSUE

09.01.20

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE: 09.01.26
CERT. NO.: SH01-5
ISSUE NO.: 3

A	NEW ISSUE	CP	09.01.20
REV.	DESCRIPTION	BY	DATE
DESIGN	<u>qp</u>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	<u>qp</u>		
CHECKED	<u>pt</u>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9442	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		206B AFT XTUBE MOD.	NTS
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